

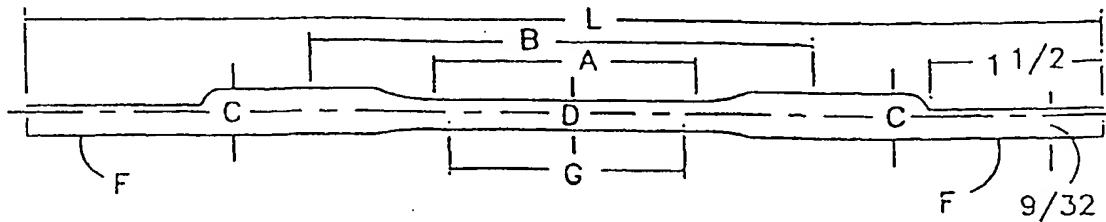


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(54) Title: ALUMINUM DIE CAST ALLOY HAVING HIGH MANGANESE CONTENT



(57) Abstract

Modified die-castable aluminum alloys resistant to mold soldering with low iron content and a higher manganese content by weight are disclosed. In each alloy the iron content is less than 0.6 % by weight and the manganese content is about 1.0–2.0 % by weight.